

1 **SECTION 1-10, TEMPORARY TRAFFIC CONTROL**

2 **October 28, 1996**

3 **1-10.2(1) Traffic Control Supervisor**

4 This section is revised to read:

5
6 **1-10.2(1) General**

7 The Contractor shall designate an individual or individuals to perform the duties of
8 Traffic Control Manager (TCM) and Traffic Control Supervisor (TCS). The TCM
9 and TCS shall be certified as a worksite traffic control supervisor by one of the
10 organizations listed in the Special Provisions. A TCM and TCS are required on
11 all projects that have traffic control. The TCM can also perform the duties of the
12 TCS. The Contractor shall identify an alternate TCM and TCS that can assume
13 the duties of the assigned or primary TCM and TCS in the event of that person's
14 inability to perform. Such alternates shall be adequately trained and certified to
15 the same degree as the primary TCM and TCS.

16
17 The Contractor shall maintain 24-hour telephone numbers at which the TCM and
18 TCS can be contacted and be available upon the Engineers request at other than
19 normal working hours. The TCM and TCS shall have appropriate personnel,
20 equipment, and material available at all times in order to expeditiously correct any
21 deficiency in the traffic control system.

22
23 **1-10.2(1)A Traffic Control Manager**

24 The duties of the Traffic Control Manager include:

- 25
- 26 1. Discussing proposed traffic control measures and coordinating
27 implementation of the Contractor-adopted traffic control plan(s) with the
28 Engineer.
 - 29
 - 30 2. Coordinating all traffic control operations, including those of
31 subcontractors, suppliers, and any adjacent construction or maintenance
32 operations.
 - 33
 - 34 3. Coordinating the project's activities (such as ramp closures, road
35 closures, and lane closures) with appropriate police, fire control
36 agencies, city or county engineering, medical emergency agencies,
37 school districts, and transit companies.
 - 38
 - 39 4. Overseeing all requirements of the contract which contribute to the
40 convenience, safety, and orderly movement of vehicular and pedestrian
41 traffic.
 - 42
 - 43 5. Having the latest adopted edition of the MUTCD including the
44 Modifications to the MUTCD for Streets and Highways for the State of
45 Washington and applicable standards and specifications available at all
46 times on the project.
 - 47
 - 48 6. Attending all project meetings where traffic management is discussed.
 - 49

- 1 7. Review TCS's diaries daily and be responsible for knowing "field" traffic
2 control operations.
3

4 **1-10.2(1)B Traffic Control Supervisor**

5 A TCS shall be on the project whenever traffic control labor is required or as
6 authorized by the Engineer.
7

8 The TCS shall personally perform all the duties of the TCS. During nonwork
9 periods, the TCS shall be able to be on the jobsite within a 45-minute time period
10 after notification by the Engineer.
11

12 The TCS's duties shall include:
13

- 14 1. Inspecting traffic control devices and nighttime lighting for proper
15 location, installation, message, cleanliness, and effect on the traveling
16 public. Traffic control devices shall be inspected each work shift except
17 that Class A signs and nighttime lighting need to be checked only once
18 a week. Traffic control devices left in place for 24 hours or more should
19 also be inspected once during the nonworking hours when they are
20 initially set up (during daylight or darkness, whichever is opposite of the
21 working hours).
22
- 23 2. Preparing a daily traffic control diary on DOT Forms 421-040A and 421-
24 040B, which shall be submitted to the Engineer no later than the end of
25 the next working day to become a part of the project records. The
26 Contractor may use their own form if it is approved by the Engineer.
27 Include in the diary such items as:
28
- 29 a. When signs and traffic control devices are installed and
30 removed,
31 b. Location and condition of signs and traffic control devices,
32 c. Revisions to the traffic control plan,
33 d. Lighting utilized at night, and
34 e. Observations of traffic conditions.
35
- 36 3. Ensuring that corrections are made if traffic control devices are not
37 functioning as required. The TCS may make minor revisions to the
38 traffic control plan to accommodate site conditions as long as the
39 original intent of the traffic control plan is maintained and the revision
40 has concurrence of the WSDOT TCS.
41
- 42 4. Attending traffic control coordinating meetings or coordination activities
43 as authorized by the Engineer.
44

45 The TCS may perform the work described by "Traffic Control Labor" as long as
46 the duties of the TCS are accomplished. Possession of a current flagging card by
47 the TCS is mandatory.
48

49 A reflective vest and hard hat shall be worn by the TCS.
50

1 **1-10.3(2) Traffic Control Vehicle**

2 This section is revised to read:

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4 When the bid proposal includes an item "Traffic Control Vehicle," the work
5 required for this item is furnishing a vehicle or vehicles for the traffic control
6 supervisor and for transporting the Class B construction signs and other
7 temporary traffic control devices in the "work area" defined in Section 1-10.5. The
8 eligible work for transporting signs shall be limited to:

- 9
10 1. Set up and removal,
11 2. Relocation to and from temporary storage, provided that, the use and
12 location of the temporary storage is approved by the Engineer, and
13 3. Relocation on the project, provided that, the new locations are in
14 accordance with the contract plans, approved traffic control plan, or the
15 orders of the Engineer.

16
17 The traffic control vehicle shall be equipped with a roof or post-mount flashing
18 amber light visible for 360 degrees.

19
20 **1-10.3(5) Temporary Traffic Control Devices**

21 The first sentence of the first paragraph is revised to read:

22
23 When the bid proposal includes an item for "Temporary Traffic Control Devices",
24 the work required for this item shall be furnishing barricades, flashers, cones,
25 barrels, and other temporary traffic control devices, unless the contract provides
26 for furnishing a specific temporary traffic control device under another item.

27
28
29 **1-10.4 Measurement**

30 The fourth paragraph is revised to read:

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32 Traffic control supervisor will be measured per hour for each hour a person is
33 actually performing the duties described in Section 1-10.2(1)B as authorized by
34 the Engineer. A minimum of 4 hours will be paid when the Engineer authorizes
35 the TCS to be on the jobsite during non-working shifts.

36
37 The following paragraph is inserted after the fourth paragraph:

38
39 No unit of measure will apply to the position of traffic control manager and it will
40 be considered incidental to unit contract prices. When the traffic control manager
41 performs the duties of the traffic control supervisor, measurement and payment
42 will be as specified for the traffic control supervisor.

43
44 The sixth paragraph is revised to read:

45
46 The days eligible for "Traffic Control Vehicle" will be those days that a vehicle or
47 vehicles are actually used for the previously described work. The Contractor may
48 use more than one vehicle to perform this work, however, all the vehicles used
49 will be considered one unit for the days that more than one vehicle is used.
50 Vehicles required to be furnished by any other specifications such as Section 1-

1 10.3(6) may be used for doing the work required by this section but will be
2 excluded from payment under this section.
3

4 **1-10.5 Payment**

5 The bid item "Traffic Control Supervisor", per day, is revised to read:

6
7 "Traffic Control Supervisor", per hour.
8

9 The first paragraph following the bid item "Traffic Control Supervisor" is revised to
10 read:

11
12 The unit contract price per hour for "Traffic Control Supervisor" shall be full pay for
13 each hour a person performs the duties described in Section 1-10.2(1)B including
14 when performing traffic control labor duties.
15

16 Under the bid item "Temporary Traffic Control Devices", the reference to "Section 1-
17 10.3(9)", is revised to read "Section 1-10.3(5)".
18

19 The first paragraph following the bid item "Traffic Control Vehicle" is revised to read:

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21 The unit contract price per day shall be full pay for all costs involved in furnishing
22 the vehicle or vehicles for the work described in Sections 1-10.2(1)B and 1-
23 10.3(2). The operator(s) of the vehicle(s) will be paid for under the item "Traffic
24 Control Labor or Traffic Control Supervisor.